UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000570

7590

03/21/2005

AKIN GUMP STRAUSS HAUER & FELD L.L.P. ONE COMMERCE SQUARE 2005 MARKET STREET, SUITE 2200 PHILADELPHIA, PA 19103-7013

EXAMINER

PHUNKULH, BOB A

ART UNIT PAPER NUMBER

2661

DATE MAILED: 03/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/879 430	06/12/2001	Wm Carter Bullard	10678 1115	4079

TITLE OF INVENTION: CAPTURE AND USE OF SERVICE IDENTIFIERS AND SERVICE LABELS IN FLOW ACTIVITY TO DETERMINE PROVISIONED SERVICE FOR DATAGRAMS IN THE CAPTURED FLOW ACTIVITY

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDE	tions. ENCE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A cortificat	e of mailing can only be used	for domestic mailing a Calu
	·			Fee(s) Transmitta	e of mailing can only be used l. This certificate cannot be used	for any other accompanying
000570	7590 03/21/2005			have its own certif	tional paper, such as an assignment of the strength of the str	ent or formal drawing, mus
	STRAUSS HAUER &	FELD L.L.P.			Certificate of Mailing or Tran	smission
ONE COMMER				I hereby certify the States Postal Serv	at this Fee(s) Transmittal is being ice with sufficient postage for find Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	ng deposited with the United irst class mail in an envelope
	STREET, SUITE 2200			addressed to the	Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	s above, or being facsimile
rniladelrni	A, PA 19103-7013				00110 (100) 110 1000, 011 110	(Depositor's name)
•						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/879,430	06/12/2001		Wm. Cart	ter Bullard	10678-1US	4079
TITLE OF INVENTION	N: CAPTURE AND USE OF	SERVICE IDEN	ITIFIERS A	ND SERVICE LABELS I	N FLOW ACTIVITY TO DE	TERMINE PROVISIONED
	RAMS IN THE CAPTURED F					TERMINE TROVISIONED
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	06/21/2005
EX	AMINER	ART UN	ur	CLASS-SUBCLASS	\neg	
	ULH, BOB A	2661		370-230000		
					- 11-4	
CFR 1.363).	nce address or indication of "F	`	•	nting on the patent front pag imes of up to 3 registered p	, ,	
Change of correspo	ondence address (or Change of 1/122) attached.	Correspondence	òr agents	OR, alternatively,	·•	
	cation (or "Fee Address" Indica		(2) the na	me of a single firm (having attorney or agent) and the ed patent attorneys or agent	as a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	2 or more recent) attached. Use	e of a Customer	2 registere listed, no	ed patent attorneys or agent name will be printed.	s. If no name is 3	
	ND RESIDENCE DATA TO B					
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app	pear on the patent. If an as for filing an assignment.	ssignee is identified below, the	document has been filed for
(A) NAME OF ASSIG				CE: (CITY and STATE OR		
(-,		(2	, 100.00	52. (611 1 and 511112 61		
Please check the appropris	ate assignee category or catego	ries (will not be pri	inted on the p	oatent): 🗖 Individual 🕻	Corporation or other private gi	roup entity Government
4a. The following fee(s) a	re enclosed:	4b	. Payment of		1	
☐ Issue Fee			A check	in the amount of the fee(s) i	s enclosed.	
	o small entity discount permitte		_	by credit card. Form PTO-2		
Advance Order - #	of Copies		The Dire	ector is hereby authorized bount Number	by charge the required fee(s), or (enclose an extra of	credit any overpayment, to
5. Change in Entity State	us (from status indicated above				(onosoo an oxua (copy of this formy.
	SMALL ENTITY status. See				MALL ENTITY status. See 37 C	
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Issu Publication Fee (if required) vecords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	ny) or to re-apply any previ- e other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature _		-		Date		
					tion No	
				-	-	
an application. Confidenti submitting the completed this form and/or suggestio Box 1450. Alexandria Vi	ality is governed by 35 U.S.C. application form to the USPT ons for reducing this burden, shrpinia 22313-1450 DO NOT	122 and 37 CFR 1 O. Time will vary ould be sent to the	1.14. This col depending up Chief Inform	llection is estimated to take pon the individual case. Annuation Officer, U.S. Patent	by the public which is to file (an 12 minutes to complete, including comments on the amount of the trademark Office, U.S. Dep. ESS. SEND TO: Commissioner	ng gathering, preparing, and time you require to complete partment of Commerce, P.O.
Alexandria, Virginia 2231	3-1450.	<u> </u>		LORGIO TO THIS ADDR	200. SEIND TO. COMMISSIONER	101 1 alcins, 1.O. Dox 1430,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAME		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/879,430	06/12/2001 Wm. Carter Bullard		10678-1US	4079	
000570	7590 03/21/2005		EXAMINER		
	STRAUSS HAUER &	PHUNKUL	PHUNKULH, BOB A		
ONE COMMER 2005 MARKET	CE SQUARE STREET, SUITE 2200	ART UNIT	PAPER NUMBER		
	A, PA 19103-7013		2661		
		DATE MAILED: 03/21/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 952 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 952 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.